

U.S. Department
of Transportation
**Research and
Special Programs
Administration**

400 Seventh St., S.W.
Washington, D.C. 20590

NOV 15 2002

RSRA-1999-5935-22

DOT-E 12284
(SIXTH REVISION)

EXPIRATION DATE: October 31, 2004

(FOR RENEWAL, SEE 49 CFR § 107.109)

1. GRANTEE: L & D Safety Marking Corp. (L&D)
Barre, Vermont

(See Appendix A to this document for a list of additional grantees)

2. PURPOSE AND LIMITATION:

a. This exemption authorizes the transportation in commerce of certain non-DOT specification cargo tanks used for roadway striping. This exemption provides no relief from the Hazardous Materials Regulations (HMR) other than as specifically stated herein.

b. The safety analyses performed in development of this emergency exemption only considered the hazards and risks associated with transportation in commerce.

3. REGULATORY SYSTEM AFFECTED: 49 CFR Parts 106, 107 and 171-180.
4. REGULATIONS FROM WHICH EXEMPTED: 49 CFR § 173.242(b) in that the use of non-DOT specification cargo tanks is not authorized, except as specified herein.
5. BASIS: This exemption is based on the application of L & D Safety Marking Corp. dated September 17, 2002, submitted in accordance with § 107.109.

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6. HAZARDOUS MATERIALS (49 CFR § 172.101):

Hazardous Materials Description			
Proper Shipping Name	Hazard Class/ Division	Identification Number	Packing Group
Adhesives, containing a flammable liquid	3	UN1133	II
Gasoline	3	UN1203	II
Paint including paint, lacquer, enamel, stain, shellac solution, varnish, polish, liquid filler, and liquid lacquer base	3	UN1263	II
Paint related material including paint thinning drying, removing, or reducing compound	3	UN1263	II

7. SAFETY CONTROL MEASURES:

a. PACKAGING - Packagings prescribed are certain non-DOT specification cargo tanks securely bolted to a motor vehicle, used for roadway striping. Each cargo tank must be constructed and certified in conformance with the ASME Code. Each cargo tank must have a minimum design pressure of 100 psig and a maximum capacity of 500 gallons.

b. TESTING -

(1) Each cargo tank must be given an external visual inspection prior to use to ensure that it has not been damaged on the previous trip.

(2) Each cargo tank must be retested and reinspected in accordance with § 180.407(c) as specified for a DOT Specification MC 331 cargo tank motor vehicle.

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c. OPERATIONAL CONTROLS -

(1) Each cargo tank must be securely mounted to a motor vehicle in accordance with the securement provisions prescribed in §§ 393.100 - 393.106 of the Federal Motor Carrier Safety Regulations and have an identification number listed in the exemption application on file with the Office of Hazardous Materials Exemptions and Approvals (OHMEA). Other vehicles may be used only after notifying OHMEA in writing to amend the list and receiving written confirmation from OHMEA that the amendment to the list is approved.

(2) No cargo tank may be filled to be liquid full at less than or equal to 130°F.

(3) The cargo tank may not be pressurized when the motor vehicle is traveling to and from job sites.

8. SPECIAL PROVISIONS:

a. A current copy of this exemption must be maintained at each facility where the package is offered or reoffered for transportation.

b. Each vehicle must be plainly marked on both sides near the middle in letters at least two inches in height on a contrasting background "DOT-E 12284." Each vehicle identification number must be marked on both sides of the vehicle.

c. Hydrostatic test certificates for each cargo tank must be maintained by the manufacturer or owner and be made available to any representative of the Department of Transportation upon request.

9. MODES OF TRANSPORTATION AUTHORIZED: Motor vehicle.

10. MODAL REQUIREMENTS: A current copy of this exemption must be carried aboard each motor vehicle used to transport packages covered by this exemption.

11. COMPLIANCE: Failure by a person to comply with any of the following may result in suspension or revocation of this exemption and penalties prescribed by the Federal hazardous materials transportation law, 49 U.S.C. 5101 et seq:

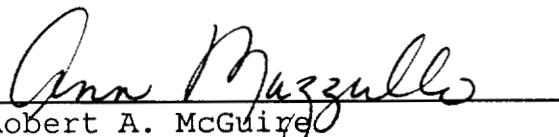
- o All terms and conditions prescribed in this exemption and the Hazardous Materials Regulations, 49 CFR Parts 171-180.
- o Registration required by § 107.601 et seq., when applicable.

Each "Hazmat employee", as defined in § 171.8, who performs a function subject to this exemption must receive training on the requirements and conditions of this exemption in addition to the training required by §§ 172.700 through 172.704.

No person may use or apply this exemption, including display of its number, when this exemption has expired or is otherwise no longer in effect.

12. REPORTING REQUIREMENTS: The carrier is required to report any incident involving loss of packaging contents or packaging failure to the Associate Administrator for Hazardous Materials Safety (AAHMS) as soon as practicable. (Sections 171.15 and 171.16 apply to any activity undertaken under the authority of this exemption.) In addition, the holder(s) of this exemption must inform the AAHMS, in writing, of any incident involving the package and shipments made under the terms of this exemption.

Issued in Washington, D.C.:


Robert A. McGuire
Associate Administrator
for Hazardous Materials Safety

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(DATE)

Address all inquiries to: Associate Administrator for Hazardous Materials Safety, Research and Special Programs Administration, Department of Transportation, Washington, D.C. 20590.
Attention: DHM-31.

Copies of this exemption may be obtained by accessing the Hazardous Materials Safety Homepage at <http://hazmat.dot.gov/exemptions> Photo reproductions and legible reductions of this exemption are permitted. Any alteration of this exemption is prohibited.

PO: PTolson/sln

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The following are hereby granted party status to this exemption based on their application(s) submitted in accordance with § 107.107 or § 107.109, as appropriate:

Company Name City/State	Application Date	Issue Date	Expiration Date
Members of the American Traffic Safety Services Association (ATSSA), Fredericksburg, VA	May 24, 2001	Nov 14, 2001	Feb 28, 2003

for Ann Mazzullo
Robert A. McGuire
Associate Administrator for
Hazardous Materials Safety